

OPEN-FILE REPORT  
This report has not been edited for conformity with  
U.S. Geological Survey editorial standards or  
stratigraphic nomenclature.



EXPLANATION

**3480 Rb**  
STRUCTURE CONTOURS OF THE ROSEBUD-MCKAY COAL BED AND ROSEBUD SPLIT OF THE ROSEBUD-MCKAY COAL BED—Drawn on top of the coal bed. Dashed where projected beyond boundary of coal. Contour interval 20 feet (6.1 m). Datum is mean sea level.

**3440 Mc**  
STRUCTURE CONTOURS OF THE MCKAY SPLIT OF THE ROSEBUD-MCKAY COAL BED—Drawn on top of the coal bed. Short dashed (-----) where projected beyond boundary of coal.

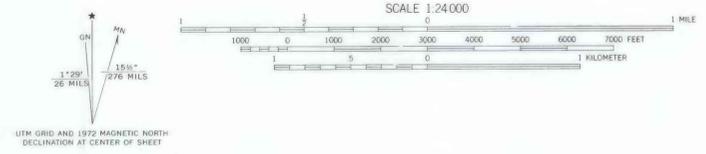
**3476**  
BOUNDARY OF COAL DEPOSIT—Drawn along the outcrop of the coal bed and/or the contact between burned and unburned coal. Arrows point toward the coal-bearing area. Number at triangle is altitude, in feet, of the top of the coal bed taken from topographic map at a point of coal thickness measurement.

To convert feet to meters, multiply feet by 0.3048.

NOTE: All remaining Federal coal lands west of this line and north of the Crow Indian Reservation were ceded to the Crow Indians in 1958.

Base map from U.S. Geological Survey, 1972

Compiled in 1977



**COAL RESOURCE OCCURRENCE MAP OF THE WOLF SCHOOL QUADRANGLE, BIG HORN AND TREASURE COUNTIES, MONTANA**  
BY  
**COLORADO SCHOOL OF MINES RESEARCH INSTITUTE**  
1979